CUCUC
S
<u>C</u>
U

Please type a plus sign (+) Under the Paperwork Reduction	inside this box +		nt and Trademark Off on of information unit			
4 (UTILITY	Attorney	Docket No. 9	60296.000	41	
PATENT	APPLICATION	First Inve	First Inventor James A. Zagzebski			
TRA	NSMITTAL	Title Pa	arametric Ultra	sound Ima	ging U	sing Angular.
(Only for new nonprovision	nal applications under 37 CFR 1.53(Express	Mail Label No.	EV 286 2	59 387	US
APPLICA	TION ELEMENTS	ADDF	7C00 T0:	Commissione P.O. Box 145		ents
See MPEP chapter 600 con	cerning utility patent application cont	ents.		Alexandria, V	A 22313	⊢1450
	form (e.g., PTO/SB/17) duplicate for fee processing)	7.	CD-ROM or CD- Computer Progra	•		တ်လ
2. Applicant claims s See 37 CFR 1.27	small entity status.		eotide and/or Amin	no Acid Seque		_
3. Specification (preferred arrangement	[Total Pages 20]	a. [Computer Rea		CRF)	1356 0/7
- Descriptive title	of the invention	b. Sp	pecification Seque	nce Listing or	ղ:	350
	e to Related Applications arding Fed sponsored R & D		i. 🔲 CD-RO	M or CD-R (2	? copies)	; or
	equence listing, a table, program listing appendix		i i. D paper			
- Background of	the Invention	с. [Statements ve	rifying identity	y of abov	e copies
- Brief Summary - Brief Description	of the Invention on of the Drawings (if filed)	AC	CCOMPANYIN	IG APPLIC	ATION	PARTS
- Detailed Descri - Claim(s)	iption	9	Assignment Pa	•	heet & d	
- Abstract of the	Disclosure	10.	37 CFR 3.73(b) (when there is	•		Power of Attorney
4. Drawing(s) (35 U	J.S.C. 113) [Total Sheets 3] 1 11.	English Transla			•
5. Oath or Declaration	[Total Pages 3	1 12.	Information Dis			Copies of IDS Citations
[27]	uted (original or copy)	13.	Preliminary Am	•		
Copy from a	prior application (37 CFR 1.63 (d))	₁₎ 14. 🔽	Return Receipt			3)
i. DELET	ION OF INVENTOR(S)	15.	Certified Copy (if foreign prior	•	•	s)
	atement attached deleting inventor(s) the prior application, see 37 CFR	16.	Nonpublication	Request und	der 35 U.	.S.C. 122
1.63(d)(2)	and 1.33(b).	10.	(b)(2)(B)(i). Ap or its equivaler		attach fo	rm PTO/SB/35
6. Application Data	Sheet. See 37 CFR 1.76	17.	Other:	ıı.		
18. If a CONTINUING APPLI	CATION, check appropriate box, an	d supply the requis	ite information bel	low and in the	first ser	ntence of the
specification following the title	e, or in an Application Data Sheet ur	der 37 CFR 1.76:				
Continuation	Divisional Continuation-in-part		prior application No.:			·
Prior application information: For CONTINUATION OR DIVISI	ExaminerIONAL APPS only: The entire disclosur	-	Art Unit:ation, from which a	n oath or decl	aration is	supplied under
	f the disclosure of the accompanying o relied upon when a portion has been it					ed by reference.
	19. CORRESP	ONDENCE ADDR	ESS			
Customer Number	27114		or _	Correspon	dence addr	ess below
Name						
Address						
City		State		Zip C	ode	·
Country		Telephone		Fa	x	
Name (Print/Type)	Keith M. Baxter	Regist	tration No. (Attor	rney/Agent)	31,233	3
Signature	and the same of th			Date	Feb	5 , 2004

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

(\$) 574.00

Complet if Kn wn					
Application Number	10/				
Filing Date	Herewith				
First Named Inventor	James A. Zagzebski				
Examiner Name					
Art Unit					
Attamay Dacket No.	960296 00041				

Date

February

2004

METHOD OF PAYMENT (check all that apply)	METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)					
Check Credit card Money Other None						
Order D Order	Order Large Entity Small Entity					
Deposit Account:	Fee Fee Fee Fee Fee Description					
Deposit Account 17-0055		ee Paid				
Number Deposit Country & Brandw I I D						
Account Name Quarles & Brady LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification					
Charge fee(s) indicated below Credit any overpayments						
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee	1805 1,840° 1805 1,840° Requesting publication of SIR after	į,				
to the above-identified deposit account.	Examiner action					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month 1252 420 2252 210 Extension for reply within second month					
1. BASIC FILING FEE	1					
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid						
Code (\$) Code (\$)	1204 1,400 2204 740 Extension for tepty within fourth month					
1001 770 2001 385 Utility filing fee 385	1 1255 2,010 2255 1,005 Extension for reply within fifth month					
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$) 385.00	11 [
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional 1501 1.330 2501 665 Utility issue fee (or reissue)					
Fee from Extra Claims below Fee Paid		-				
Total Claims 41 _200**= 21 x 9 = 189.00						
Independent 3 -3 = X = 0.00	1460 130 1460 130 Petitions to the Commissioner					
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Description Code (\$)	8021 40 8021 40 Recording each patent assignment per					
1202 18 2202 9 Claims in excess of 20	property (times number of properties)					
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	ŀ				
1203 290 2203 145 Multiple dependent claim, if not paid	l l i i i i i i i i i i i i i i i i i i					
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))					
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application					
111111111111111111111111111111111111111	Other fee (specify)					
**or number previously paid, if greater; For Reissyles, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) Keith M. Baxter	Registration No. 31,233 Telephone 414,277.5719					

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 5518830